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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/537,053	07/28/2005	Alain Evrard	Q88196	8395
23373 75 SUGHRUE MIO	590 01/12/200° ON. PLLC	EXAMINER		
2100 PENNSYLVANIA AVENUE, N.W.			PELHAM, JOSEPH MOORE	
SUITE 800 WASHINGTON	. DC 20037		ART UNIT	PAPER NUMBER
,		·	3742	
SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
2 MONTHS		01/13/2007	DADED	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		00				
	Application No.	Applicant(s)				
	10/537,053	EVRARD ET AL.				
Office Action Summary	Examiner	Art Unit				
	Joseph M. Pelham	3742				
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet w	rith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR F WHICHEVER IS LONGER, FROM THE MAILII - Extensions of time may be available under the provisions of 37 (after SIX (6) MONTHS from the mailing date of this communicati - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMMUNI CFR 1.136(a). In no event, however, may a ion. period will apply and will expire SIX (6) MOI statute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1)☐ Responsive to communication(s) filed on						
	This action is non-final.					
· <u> </u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-7</u> is/are pending in the applica	ition					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-7</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction	and/or election requirement.					
	·	·				
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on <u>02 June 2005</u> is/are: a) \boxtimes accepted or b) \square objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119		·				
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3.⊠ Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
·	·					
AMachiniant						
Attachment(s) 1) Notice of References Cited (PTO-892)	4) T 1-1	Summon (DTO 412)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date. Notice of Informal Patent Application						
					Paper No(s)/Mail Date <u>6/2/05</u> .	Other:
U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06) Of	fice Action Summary	Part of Paper No./Mail Date 20070106				

Art Unit: 3742

Claim Rejections - 35 USC § 102

Claims 1-5 are rejected under 35 U.S.C. 102(b) as being anticipated by any of US Pats. 4025294, 3787170, or 3947243.

Each of the cited patents discloses a parison (perform) conveyor which rotates parisons while conveying them along two pairs of opposed parallel paths, on opposite sides of a radiant heater, and each pair joined by a loop not exposed to the heater and hence "outside the [heating] zone."

Claim Rejections - 35 USC § 103

Claims 6 and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over any of US'294, US'170, or US'243, in view of US Pat. 5980229.

The claims differ from US'294, US'170, or US'243 only in calling for reflector means opposite the radiant heating means, and IR lamps. However, US'229 discloses reflector means 60 opposite the radiant heating means 40 in a parison heating device with parallel paths heated by a central IR heater. Moreover, IR lamps have long been well known heating means in diverse industrial and domestic ovens, and in the instant type in particular. It would have been obvious to utilize reflector means opposite the radiant heating means to improve heating efficiency, and to use IR lamps for their improved response time and ease of replacement.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph M. Pelham whose telephone number is 571-272-4786. The examiner can normally be reached on M-F 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robin Evans can be reached on 571-272-4777. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

1/6/07

PRIMARY EXAMINED